## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20060115273").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/07 10:51
S30	. <b>1</b>	(differential with inverse with polarit\$3) same wavelength	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 14:54
S31	0	differential same (inverse near2 polarit\$3) same wavelength	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 14:23
S32	8957	differential same wavelength	US-PGPUB; USPAT; EPO; JPO	OR ,	ON	2006/12/06 14:23
S33	3875	differential with wavelength	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 14:24
S34	1	S33 and (inverse near2 polarit\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 14:23
S35	9223	differen\$5 with wavelength with multiplex\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 14:26
S36	450	(input near3 differen\$5) with wavelength with multiplex\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 14:26
S37	68	S36 and delay	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 14:53
S38	5	(differential near3 input) with multiplex\$5 with (optical or wavelength)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 15:09
S39	62	(differential near3 input) same multiplex\$5 same (optical or wavelength)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 15:15
S40	5	(differential) same (polariz\$6) same orthogonal same crosstalk	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 15:19
S41	30	(differential) same (polariz\$6) same crosstalk	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 15:21
S42	34	(differential or inverse) same (polariz\$5) same crosstalk	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 15:24
S43	1789	(differential) same crosstalk	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 15:24

## **EAST Search History**

S44	1	(cross adj talk) with superpos\$3 with differential	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 15:28
S45	0	(cross adj talk) with superpos\$3 with cancel\$5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 15:29
S46	707	(cross adj talk) with cancel\$5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 15:29
S47	131	(cross adj talk) with cancel\$5 with (optical or wavelength)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 15:31
S48	1	(cross adj talk) with (destructive adj interference) with (optic\$2 or wavelength)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 15:33
S49	24	(cross adj talk) same (destructive adj interference) same (optic\$2 or wavelength)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 15:36
S50	32	(cross adj talk) same (destructive adj interference)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/07 12:51
S51	243	(differential) same (destructive adj interference)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 15:35
S52	225	S51 and (optic\$2 or wavelength)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/06 15:36
S53	1	("7072592").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/07 10:51
S54	341	(differential\$3) same WDM	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/07 12:52
S55	117	(differential\$3) same WDM same delay\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/07 12:59
S56	1065	(differential\$3) same multiplex\$5 same delay\$3	US-PGPUB; USPAT; EPO; JPO	OR .	ON	2006/12/07 13:00
S57	164	(differential\$3) same multiplex\$5 same delay\$3 same (wavelength or optical)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/12/07 13:00